

Semi-Arid Tropics, Genetic Resources Program, Patancheru P.O., Andhra Pradesh 502 324, India; S.N. Nigam, Int. Crops Res. Inst. for the Semi-Arid Tropics, Legumes Program, Patancheru, Andhra Pradesh 502 324, India; P.W. Amin, Int. Crops Res. Inst. for the Semi-Arid Tropics, 58, Ramakrishnanagar, Khamla, Maharashtra, India; G.V.S. Nagabhushanam, Int. Crops Res. Inst. for the Semi-Arid Tropics, Asia Center, Patancheru P.O., Andhra Pradesh 502 324, India; G.V. Ranga Rao, Int. Crops Res. Inst. for the Semi-Arid Tropics, Legumes Program, ICRISAT Asia Center, Patancheru, Andhra Pradesh 502 324, India; J.A. Wightman, Int. Crops Res. Inst. for the Semi-Arid Tropics, Legumes Program, ICRISAT Asia Center, Patancheru, Andhra Pradesh 502 324, India. Received 01/10/1995.

PI 585001. *Arachis hypogaea* L.

Breeding. Pureline. ICGV 86252. GP-69. Pedigree - ICGS 7/NC Ac 2214, F2-B1-B2-B3-B3. Spanish bunch type. Growth habit decumbent-3, elliptic, dark green, waxy leaves. Mainly 2-seeded pods with pod beak none to slight, pod constriction slight to moderate and ridges none to moderate. Pod reticulation slight to moderate. Seeds tan with 100-seed mass averaging 41-50g, and oil content averaging 46-49%.

PI 585002. *Arachis hypogaea* L.

Breeding. Pureline. ICGV 86393. GP-70. Pedigree - J 11/M 13/NC Ac 2214, F2-B1-B1-B1-B1-B2. Virginia bunch type. Growth habit decumbent-3, elliptic, dark green leaves. Mainly 2-seeded pods with pod beak none to slight, pod constriction slight to moderate, and ridges none to moderate. Pod reticulation smooth to slight. Seeds tan with 100-seed mass averaging 41-50g, and oil content averaging 46-49%.

PI 585003. *Arachis hypogaea* L.

Breeding. Pureline. ICGV 86455. GP-71. Pedigree - Kadiri3/M 13/NC Ac 2214, F2-B1-B1-B1-B2-B2. Spanish bunch type. Growth habit decumbent-3, elliptic and dark green leaves. Mainly 2-seeded pods with pod beak none to slight, pod constriction slight to moderate, and ridges none to moderate. Pod reticulation slight to moderate. Seeds tan with 100-seed mass averaging 41-50g and oil content averaging 46-49%. Good O/L ration (1.2 to 1.3).

PI 585004. *Arachis hypogaea* L.

Breeding. Pureline. ICGV 86462. GP-72. Pedigree - ICGS 1/NC Ac 2240, F2-B2-B2-B3-B4-B2. Spanish bunch type. Growth habit decumbent-3, elliptic, dark green, waxy leaves. Mainly 2-seeded pods with pod beak none to slight, pod constriction slight to moderate, and ridges none to moderate. Pod reticulation slight. Seeds tan with 100-seed mass averaging 41-50g, and oil content averaging 46-49%. Good O/L ratio (1.2-1.3).

The following were developed by S.N. Nigam, Int. Crops Res. Inst. for the Semi-Arid Tropics, Legumes Program, Patancheru, Andhra Pradesh 502 324, India ; Y.L.C. Rao, Int. Crops Res. Inst. for the Semi-Arid Tropics, Legumes Program, Patancheru, Andhra Pradesh 502324, India; H.D. Upadhyaya, Int. Crops Res. Inst. for the Semi-Arid Tropics, Genetic Enhancement Division, ICRISAT Asia Center, Patancheru, Andhra Pradesh 502 324, India; M.J.V. Rao, ICI Limited, Agricultural Research Station, Begur, Karnataka, India; N.S. Reddy, Int. Crops Res. Inst. for the Semi-Arid Tropics, Genetic Enhancement Division, ICRISAT Asia Center, Patancheru, Andhra Pradesh 502324, India. Received 01/10/1995.

PI 585005. *Arachis hypogaea* L.

Breeding. Pureline. ICGV 86015. GP-73. Pedigree - ICGS 44/TG 2E-F2-B1-B2-B1-B1-B1-B1. Early-maturing, spanish type. Growth habit erect, sequential branching and elliptical medium-sized dark green leaves. Matures in about 100-105 days. Pods mainly two-seeded, small to medium size, with no or slight beak and constriction, and smooth to